

## Electronic Patent Application Fee Transmittal

| <b>Application Number:</b>                              | 10568488  |          |        |                      |
|---|---|----------|--------|----------------------|
| <b>Filing Date:</b>                                     | 25-Mar-2008   |          |        |                      |
| <b>Title of Invention:</b>                              | Antisense Modulation of P38 Mitogen Activated Protein Kinase Expression |          |        |                      |
| <b>First Named Inventor/Applicant Name:</b>             | Brett P. Monia  |          |        |                      |
| <b>Filer:</b>   | Brenden S. Gingrich/andrew keicher                                      |          |        |                      |
| <b>Attorney Docket Number:</b>                          | ISPH-0859USA  |          |        |                      |
| Filed as Large Entity                                   |   |          |        |                      |
| <b>U.S. National Stage under 35 USC 371 Filing Fees</b> |   |          |        |                      |
| Description   | Fee Code  | Quantity | Amount | Sub-Total in USD(\$) |
| <b>Basic Filing:</b>                                    |   |          |        |                      |
| <b>Pages:</b>   |   |          |        |                      |
| <b>Claims:</b>  |   |          |        |                      |
| <b>Miscellaneous-Filing:</b>                            |   |          |        |                      |
| <b>Petition:</b>  |   |          |        |                      |
| <b>Patent-Appeals-and-Interference:</b>                 |   |          |        |                      |
| <b>Post-Allowance-and-Post-Issuance:</b>                |   |          |        |                      |
| <b>Extension-of-Time:</b>                               |   |          |        |                      |
| Extension - 3 months with \$0 paid                      | 1253  | 1        | 1110   | 1110                 |

| Description                             | Fee Code | Quantity | Amount | Sub-Total in USD(\$) |
|---|----------|----------|--------|----------------------|
| <b>Miscellaneous:</b>                   |          |          |        |                      |
| Submission- Information Disclosure Stmt | 1806     | 1        | 180    | 180                  |
| <b>Total in USD (\$)</b>                |          |          |        | <b>1290</b>          |